UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/17/2003

Joseph G Curatolo Renner Kenner Greive Bobak Taylor & Weber 24500 Center Ridge Road Suite 280 Westlake, OH 44145 EXAMINER

PRATT, HELEN F

ART UNIT CLASS-SUBCLASS

1761 426-590000

DATE MAILED: 09/17/2003

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/674,369 10/27/2000 William F. Aftoora WEA-1100 6931

TITLE OF INVENTION: LIQUEFIED WATER SOLUBLE ACIDITY-REDUCING FORMULATION FOR FOOD AND BEVERAGE PRODUCTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$650	\$0	\$650	12/17/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents Alexandria, Virginia 22313-1450 or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) 7590

Joseph G Curatolo Renner Kenner Greive Bobak Taylor & Weber 24500 Center Ridge Road Suite 280 Westlake, OH 44145

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

I hereby certify that this Fee(s) Trans- States Postal Service with sufficient n	ling or Transmission mittal is being deposited with the United ostage for first class mail in an envelope FEE address above, or being facsimile indicated below.
	(Depositor's name)
	(Signature)

(Date)

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09/674,369	10/27/2000	William F. Aftoora	WEA-1100	6931

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EXAMINER		ART UN	IT	CLASS-SUBCLASS	٦		
PRATT, HELEN F		1761		426-590000	J		
CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indicate	tee address or indication of "Felence address (or Change of 22) attached. ion (or "Fee Address" Indication more recent) attached. Us	Correspondence	names of u agents OR, firm (having agent) and	ng on the patent front page p to 3 registered patent a alternatively, (2) the name g as a member a registered the names of up to 2 regist agents. If no name is listered.	attorneys or 1 of a single attorney or 2 tered patent		
PLEASE NOTE: Unless	ed to the USPTO or is being	elow, no assignee da submitted under ser	ata will appear parate cover. Co	on the patent. Inclusion of	assignee data is only appropri T a substitute for filing an ass DUNTRY)	ate when an assignment ha ignment.	
Please check the appropriat	e assignee category or category	ories (will not be pri	inted on the pat	ent); 🗆 individual 🗅	corporation or other private g	roup entity 🔾 governmen	
4a. The following fee(s) are	enclosed:	4b	. Payment of Fo	ee(s):			
☐ Issue Fee			☐ A check in t	he amount of the fee(s) is er	closed.		
Publication Fee			, ,	credit card. Form PTO-2033			
☐ Advance Order - # of	☐ Advance Order - # of Copies			☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).			
Director for Patents is reque	ested to apply the Issue Fee	and Publication Fee	(if any) or to re	-apply any previously paid	issue fee to the application ide	entified above.	
(Authorized Signature)		(Date)					
other than the applicant; interest as shown by the read that the state of the state	ad Publication Fee (if requia registered attorney or as ecords of the United States Pation is required by 37 CFI by the public which is to try is governed by 35 U.S.C. attes to complete, including a rm to the USPTO. Time with amount of time you this burden, should be sent Office, U.S. Department SEND FEES OR COMPULT for Patents, Alexandria, Vi	gent; or the assigned atent and Trademar At 1.311. The informalie (and by the US 122 and 37 CFR 1.1 gathering, preparing ill vary depending require to complet to the Chief Information of Commerce, A ETED FORMS TO	ee or other park Office. nation is required for the process 14. This collecting, and submitting upon the indivite this form a mation Officer.	ed to s) an on is g the idual			



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Joseph G Curatolo Renner Kenner Greive Bobak Taylor & Weber 24500 Center Ridge Road Suite 280 Westlake, OH 44145			PRATT, HELEN F		
			ART UNIT	PAPER NUMBER	
			1761		
			DATE MAILED: 09/17/2003		

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.